## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	54	(rake with finger\$1) and (data adj1 base) and (multi\$1path with (find\$3 or search\$3 or detect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 11:51
S2	0	(rake with finger\$1) and (data adj1 base) and (multi\$1path with (find\$3 or search\$3 or detect\$3)) and (compar\$3 near3 strenghth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 11:51
S3	0	(rake with finger\$1) and (data adj1 base) and (multi\$1path with (find\$3 or search\$3 or detect\$3)) and (compar\$3 near3 strength)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 11:52
S4	11	(rake with finger\$1) and (data adj1 base) and (multi\$1path with (find\$3 or search\$3 or detect\$3)) and (compar\$3 near3 signal\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 12:14
S5	434	(rake with finger\$1) and (multi\$1path with (find\$3 or search \$3 or detect\$3)) and (compar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 12:16
S6	64	(rake with finger\$1) and (multi\$1path with (find\$3 or search \$3 or detect\$3)) and (compar\$3) and flag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 12:36
S7	27	(rake with finger\$1) and (multi\$1path with (find\$3 or search \$3 or detect\$3)) and (compar\$3) and flag and (list or (data near2 base))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 13:59
\$8	1	(rake with finger\$1) and multi\$1path and (path\$1 with (find\$3 or search\$3 or detect\$3)) and (compar\$3) and (list or catagor \$5 or (data near2 base)) and (verified near2 group)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 14:08

S9	2	"6532222"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 14:04
S10	2	(rake with finger\$1) and multi\$1path and ((path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and (list or catagor\$5 or database) and (verified near2 group)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 10:29
S11	167	(rake with finger\$1) and multi\$1path and ((path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and (list or catagor\$5 or database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 14:29
S12	34	(rake with finger\$1) and multi\$1path and ((path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and (list or catagor\$5 or database) and (detect\$2 near4 (times or (more adj2 once)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 14:38
S13	152	(rake with finger\$1) and multi\$1path and ((path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and (detect\$2 near4 (times or (more adj2 once)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 14:39
S14	160	(rake with finger\$1) and multi\$1path and ((path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and (detect\$2 with (path or phase or multi-path\$1) with (times or (more adj2 once)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 14:40
S15	161	(rake with finger\$1) and multi\$1path and ((path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and (detect\$2 with (path\$1 or phase\$1 or multi-path\$1) with (times or (more adj2 once)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 15:05
S16	0	(rake with finger\$1) and multi\$1path and ((path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and (list or catagor\$5 or database) and (detect\$2 near4 "more than once")	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 14:51
S17	0	(rake with finger\$1) and multi\$1path and ((path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and (list or catagor\$5 or database) and (detect\$2 near4 (more adj1 than adj1 once))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 14:51

S18	0	(rake with finger\$1) and multi\$1path and ((path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and (list or catagor\$5 or database) and (detect\$2 near4 (number adj1 of adj1 times))	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2006/03/10 14:52
S19	3	(rake with finger\$1) and multi\$1path and ((path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and (list or catagor\$5 or database) and (detect\$2 near4 (number adj2 times))	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	OR	ON	2007/05/11 11:47
S20	28	with (find\$3 or search\$3 or detect\$3)) and ((select\$2 or detect	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	OR	ON	2006/03/10 15:30
S21	0	(rake with finger\$1) and multi\$1path and ((path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and catagorizing	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	OR	ON	2006/03/10 15:33
S22	0	(rake with finger\$1) and multi\$1path and ((path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and catagor\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 15:33
S23	0	(rake with finger\$1) and ((multi\$1path or path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and catagor\$5	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	OR	ON	2006/03/10 15:34
S24	0	(rake with finger\$1) and ((multi\$1path or path\$1 or finger) with (find\$3 or search\$3 or detect\$3)) and (varified near2 group\$1)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2006/03/10 15:34
S25	2	(rake with finger\$1) and ((path or multi\$1path) near2 detect \$3 with (more adj2 once))	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2006/03/10 16:11
S26	3	(rake with finger\$1) and ((path or multi\$1path) near2 detect \$3) and (detect\$3 near2 multiple near2 times)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 16:12

S27	19	(rake with finger\$1) and ((path or multi\$1path) near2 detect \$3) and (detect\$3 near2 number near2 times)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/13 11:13
S28	102	((path or multi\$1path) near2 detect\$3) and (assign\$3 with rake with finger\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:12
S29	6	((path or multi\$1path) near2 detect\$3) and (assign\$3 with rake with finger\$1) and (detect\$3 with more with once)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:17
S30	1	(path near2 scheduler\$1) and (processor) and (memory or storage) and (pilot near2 signal near2 measur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:19
S31	1	(path near2 scheduler\$1) and (memory or storage) and (pilot near2 signal near2 measur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:19
S32	2	(path near2 scheduler\$1) and (memory or storage) and (pilot near2 signal with measur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:19
S33	8	(path with scheduler\$1) and (memory or storage) and (pilot near2 signal with measur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:20
S34	9	(path with scheduler\$1) and (memory or storage) and (pilot\$1 with measur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:22
S35	1	(path with scheduler\$1) and ((memory or storage or table) near2 multi\$1path\$1) and (pilot\$1 with measur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 18:01

S36	0	(path near2 position near2 detect\$3) same (finger near2 assign\$3) same (path near2 search near2 vector near2 correlat \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/30 14:51
S37	0	(path near2 position near2 detect\$3) same (finger near2 assign\$3) and (path near2 search\$3 near2 vector near2 correlat\$3)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2006/10/30 14:52
S38	0	(finger near2 assign\$3) and (path near2 search\$3 near2 vector near2 correlat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/30 14:52
S39	0	(path near2 search\$3 near2 vector near2 correlat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/30 14:52
S40	485	(pilot near2 strength near2 measure\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/30 14:53
S41	10	(pilot near2 strength near2 measure\$3) and (path near2 search)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/30 15:05
S42	0	(pilot near2 strength near2 measure\$3) and (path near2 search near2 vector near2 correlat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/30 15:06
S43	0	(pilot near2 strength near2 measure\$3) and (path near2 search) with (vector near2 correlat\$3)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2006/10/30 16:42
S44	1	("20040161257").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/30 16:43

S45	2	(group\$3 or catagor\$3 or catagoriz\$3) with (multi\$1path\$1 or multi adj1 path\$1)) with (time\$1 near2 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/13 11:16
S46	114	(group\$3 or catagor\$3 or catagoriz\$3) with (multi\$1path\$1 or (multi adj1 path\$1)) with (detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/13 11:16
S47	3	(group\$3 or catagor\$3 or catagoriz\$3) with (multi\$1path\$1 or (multi adj1 path\$1)) with (once near4 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/13 11:21
S48	4	(group\$3 or catagor\$3 or catagoriz\$3) with (multi\$1path\$1 or (multi adj1 path\$1)) with (times near4 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/13 11:22
S49	0	(group\$3 or catagor\$3 or catagoriz\$3) with (multi\$1path\$1 or (multi adj1 path\$1)) with (frequently near4 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/13 11:28
S50	3	(group\$3 or catagor\$3 or catagoriz\$3) with (multi\$1path\$1 or (multi adj1 path\$1)) with (verified)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/13 11:28
S51	9	(group\$3 or catagor\$3 or catagoriz\$3) with (multi\$1path\$1 or (multi adj1 path\$1)) with (valid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/13 11:50
S52	114	(group\$3 or catagor\$3 or catagoriz\$3) with (multi\$1path\$1 or (multi adj1 path\$1)) with (detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/13 11:54
S53	69	(group\$3 or catagor\$3 or catagoriz\$3) with (multi\$1path\$1 or multi adj1 path\$1)) with (detect\$3) and (rake)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/13 12:33

S54	0	("10368892").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/13 12:33
S55	1	("6175588").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/13 13:07
S56	21	"channel resource unit"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 10:58
S57	0	("20017010361").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/11 10:59
S58	0	(2001/7010361).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/11 10:59
S59	0	("2001545466"). <b>PN</b> .	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/11 10:59
S60	89	((list or data\$1base) with (finger\$1 or multi\$1path\$1)) and ((categor\$5 or classif\$5) with (finger or multi\$1path\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 11:50
S61	13	((list or data\$1base) with (finger\$1 or multi\$1path\$1)) and ((categor\$5 or classif\$5) with (finger or multi\$1path\$1)) and (rake near3 receiver\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 13:21
S62	118	(finger near2 lock\$3) and (rake near2 receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 13:29
S63	4	(finger near2 lock\$3 near3 categor\$5) and (rake near2 receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 13:37
S64	46	(rake near2 receiver) and finger\$1 and (detect\$3 near3 (once or twice))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 13:38

S65	2	(rake near2 receiver) and finger\$1 and (detect\$3 near3 (once or twice)) and (categor\$6 or claassif\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11
S66	46	(rake near2 receiver) and finger\$1 and (detect\$3 near3 (once or twice))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 14:29
S67	15	((multi\$1path or finger) with flag) and (rake near2 receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 15:09
S68	1	((multi\$1path or finger) with flag) and (rake near2 receiver) and (new\$2 near6 match\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 15:14
S69	1	((multi\$1path or finger) with bin) and (rake near2 receiver) and ((data near2 field) or data\$1field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 15:16
S70	148	((multi\$1path or finger)) and (rake near2 receiver) and ((data near2 field) or data\$1field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 15:16
S71	1	((multi\$1path or finger)) and (rake near2 receiver) and ((data near2 field) or data\$1field) with (pilot\$1 near3 phase\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 15:17
S72	36	((multi\$1path or finger)) and (rake near2 receiver) and ((data near2 field) or data\$1field) with (pilot\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 15:17
S73	1	((multi\$1path or finger)) and (rake near2 receiver) and ((data near2 field) or data\$1field) with (pilot\$1 near4 phase\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 15:17

S74	2	((multi\$1path or finger)) and (rake near2 receiver) and ((data near2 field) or data\$1field) same (pilot\$1 near4 phase\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 15:28
S75	10	((multi\$1path or finger)) and (rake near2 receiver) and (time \$1slot\$1) and (frame\$1by\$1frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 15:29
S76	283	((multi\$1path or finger)) and (rake near2 receiver) and ((time \$1slot\$1) or (frame\$1by\$1frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/11 15:30
S77	1	("6725016").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/11 15:30
S78	2	(round\$1robin) adj1 search adj1 order	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/12 14:05
S79	0	(round adj1robin) adj1 search adj1 order	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/12 14:05
S80	4	(round adj1 robin) adj1 search adj1 order	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/12 14:09
S81	4	(round adj1 robin) adj1 search\$3 adj1 order	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/12 14:07
S82	54	(round adj1 robin) adj1 search	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/12 16:07

S83	135555	(((round adj1 robin) or round\$1robin) adj1 search) wih multi \$1path\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/12 14:10
S84	1	(((round adj1 robin) or round\$1robin) adj1 search) with multi \$1path\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/12 14:10
S85	1	(((round adj1 robin) or round\$1robin) adj1 search) same multi \$1path\$1	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/10/12 14:10
S86	1	(((round adj1 robin) or round\$1robin) adj1 search) and multi \$1path\$1	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/10/12 14:10
S87	1	((round adj1 robin) adj1 search) and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/12 14:12
S88	10	((round adj1 robin) adj1 search) and wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/12 16:23
S89	0	((round adj1 robin) adj1 search) and (delay adj1 profile)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/10/12 16:24
S90	1	((round adj1 robin) adj1 search) and (rake)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/12 16:24
S91	1	("6377614").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 11:43
S92	1	("20010034233"). <b>FN</b> .	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 11:45

S93	1	("20020094018").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/20 09:40
S94	186	(rake) and ((pilot or training) near2 strength near2 (measur\$5 or calcula\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/15 14:01
S95	1	\$94 and (vector adj1 correlat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/15 14:02
S96	0	rake and (vector adj1 correlat\$3 adj1 grid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/15 14:02
S97	140	rake and (vector adj1 correlat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/15 14:02
S98	9	rake and (vector adj1 correlat\$3) and (finger near2 assign\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/15 14:02
S100	4	rake and (vector adj1 correlat\$3) and (finger near2 assign\$4) and (path near3 position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/15 15:23
S101	1	("6920174").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 15:23
S102	10	rake and (vector adj1 correlat\$3) and (finger near2 assign\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/20 09:38
S104	0	"20020094018" and (path adj1 search) near3 schedul\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/20 09:41

S105	0	"20020094018" and (path adj1 search) near7 schedul\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/20 09:41
S109	0	"20020094018" and (path adj1 search) and (pilot adj1 strength)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/20 09:42
S110	0	"20020094018" and (path adj1 search) and (strength)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/20 09:43
S111	1	(pilot adj1 strength) and (path near2 search\$3) and (vector adj1 correlat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/20 09:44
S112	13	(multi\$1path or path) near5 (data\$1base) near5 flag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 09:23
S113	1	(multi\$1path or path) near5 (data\$1base) near5 flag and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 09:24
S114	11	(multi\$1path or path) near5 flag and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 09:33
S115	508	(rake or multi\$1path) and (round\$1robin or (round adj1 robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 11:05
S116	14	(rake or multi\$1path) with (round\$1robin or (round adj1 robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 11:05

S117	30	(rake or multi\$1path) same (round\$1robin or (round adj1 robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 11:11
S118	10	(multi\$1path or path) near3 (match\$3 or same41) near4 flag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 14:32
S119	1	("6725016").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/17 14:34
S120	326	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((pilot or training) near3 strength or rssi or power or energy or amplitude or magnitude or (signal adj1 noise adj1 ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 09:51
S121	85	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((pilot or training) near3 (strength or rssi or power or energy or amplitude or magnitude or (signal adj1 noise adj1 ratio)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 09:51
S122	1	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((pilot or training) near3 (strength or rssi or power or energy or amplitude or magnitude or (signal adj1 noise adj1 ratio))) and ((round near2 robin) or round\$1robin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 09:57
S123	264	((path\$1 near4 search\$3) or (finger near3 assign\$5)) and ((round near2 robin) or round\$1robin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 09:57
S124	213	((path\$1 near2 search\$3) or (finger near2 assign\$5)) and ((round near2 robin) or round\$1robin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 09:58
S125	6	((path\$1 near2 search\$3) same (finger near2 assign\$5)) and ((round near2 robin) or round\$1robin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 09:58

S126	6	((path\$1 near2 search\$3) same (finger near2 assign\$5)) and ((round adj1 robin) or round\$1robin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 09:58
S127	6	((path\$1 near4 search\$3)) with ((round near2 robin) or round \$1robin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 10:45
S128	8	((path\$1 near4 search\$3) and (finger near2 assign\$5)) and ((round near2 robin) or round\$1robin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 10:46
S129	13	(((path\$1 or multi\$1path\$1) near4 search\$3) and (finger near3 assign\$5)) and ((round near2 robin) or round\$1robin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 10:48
S130	66	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((pilot or training) near3 (strength or rssi or power or energy or amplitude or magnitude or (signal adj1 noise adj1 ratio))) and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 11:02
S131	50	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((pilot or training) near3 (strength or rssi or power or energy or amplitude or magnitude or (signal adj1 noise adj1 ratio))) and correlat\$3 and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 11:02
S132	50	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((pilot or training) near3 (strength or rssi or power or energy or amplitude or magnitude or (signal adj1 noise adj1 ratio))) and correlat\$3 and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 11:02
S133	4	((pilot or training) near3 (strength or rssi or power or energy or amplitude or magnitude or (signal adj1 noise adj1 ratio)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 11:03
S134	30	training) near3 (strength or rssi or power or energy or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 14:15

S135	1	("20040240532").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/13 14:23
S136	5	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((pilot or training) near3 (strength or rssi or power or energy or amplitude or magnitude or (signal adj1 noise adj1 ratio))) and @ad<="20040404" and (path near4 position\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 15:21
S137	38	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((pilot or training) near3 (strength or rssi or power or energy or amplitude or magnitude or (signal adj1 noise adj1 ratio))) and @ad<="20040404" and (position\$1)	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	OR	ON	2009/04/13 15:21
S138	11	(rake adj1 receiver) and (path adj1 position\$3 adj1 (estimat\$6 or detect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 15:24
S139	9	(rake adj1 receiver) and (search\$3 or detect\$3) near9 ((round \$1robin) or (round adj1 robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 17:37
S140	89	(rake adj1 receiver) and ((round\$1robin) or (round adj1 robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 17:39
S141	75	(rake adj1 receiver) and ((path\$1 or multi\$1path\$1) and ((round\$1robin) or (round adj1 robin)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 17:39
S142	4	(rake adj1 receiver) and ((path\$1 or multi\$1path\$1) with ((round\$1robin) or (round adj1 robin)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 17:39
S143	43	(rake adj1 receiver) and ((path\$1 or multi\$1path\$1) near4 (detect\$3 or search\$3)) and ((round\$1robin) or (round adj1 robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 17:45

S144	40	(rake adj1 receiver) and ((path\$1 or multi\$1path\$1) near4 (detect\$3 or search\$3)) and ((round\$1robin) or (round adj1 robin)) and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 17:45
S145	25	kernel near4 ((round\$1robin) or (round adj1 robin)) and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/13 17:47
S146	10	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((pilot or training) near3 (strength or rssi or power or energy or amplitude or magnitude or (signal adj1 noise adj1 ratio))) and ((path or multi\$1path) near3 position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:03
S147	1	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((pilot or training) with ((path or multi\$1path) near2 position \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:05
S148	0	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((pilot or training) same ((path or multi\$1path) near2 position \$3)) same ((round adj1 robin) or (round\$1robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:06
S149	1	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((pilot or training) same ((path or multi\$1path) near2 position \$3)) and ((round adj1 robin) or (round\$1robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:06
S150	6	(path\$1 near4 search\$3) and (finger near3 assign\$5) and ((path or multi\$1path) near2 position\$3) and ((round adj1 robin) or (round\$1robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:10
S151	12	(path\$1 near4 search\$3) and ((path or multi\$1path) near2 position\$3) and ((round adj1 robin) or (round\$1robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:12
S152	62	(path\$1 near4 search\$3) and ((path or multi\$1path) near2 (position\$3 lo location)) and ((round adj1 robin) or (round \$1robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:12

S153	62	(path\$1 near4 search\$3) and ((path or multi\$1path) near2 (position\$3 or location)) and ((round adj1 robin) or (round \$1robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:13
S154	6	(path\$1 near4 search\$3) and ((path or multi\$1path) near2 (position\$3 or location)) and (training or pilot) and ((round adj1 robin) or (round\$1robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:13
S155	6	(path\$1 near4 search\$3) and finger and ((path or multi \$1path) near2 (position\$3 or location)) and ((round adj1 robin) or (round\$1robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:14
S156	6	(path\$1 near4 search\$3) and rake and ((path or multi\$1path) near2 (position\$3 or location)) and ((round adj1 robin) or (round\$1robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:14
S157	62	(path\$1 near4 search\$3) and ((path or multi\$1path) near2 (position\$3 or location)) and ((round adj1 robin) or (round \$1robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:14
S158	3	(path\$1 near4 search\$3) and ((path or multi\$1path) near2 (position\$3 or location)) same ((round adj1 robin) or (round \$1robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:14
S159	62	(path\$1 near4 search\$3) and ((path or multi\$1path) near2 (position\$3 or location)) and((round adj1 robin) or (round \$1robin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:15
S160	16	(path\$1 near4 search\$3) and ((path or multi\$1path) near2 (position\$3 or location)) and((round adj1 robin) or (round \$1robin)) and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:15
S161	17	(path\$1 near4 search\$3) and (((path or multi\$1path) near2 (position\$3 or location)) with (pilot or training)) and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:17

S162	0	(position\$3 or location)) with ((pilot or training) near4 (noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:19
S163	1	77 (11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:19
S164	4	(finger) and rake and (((path\$1 or multi\$1path\$1) near4 (position\$3 or location)) with ((pilot or training) near3 (strength or energy or amplitude or magnitude or rssi))) and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 09:31
S165	1	("20030157892").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:36
S166	1	("20030161416").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:37
S167	1	("7082286").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:39
S168	1	("7106780").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:40
S169	1	("7433390").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:41
S170	1	("7292623").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:43
S171	1	("6940895").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:44
S172	1	("7092432").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:45
S173	1	("7010070").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:46
S174	1	("6985515").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:47
S175	1	("7130330").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:49

S176	1	("7127014").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:51
S177	1	("20080084844").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:53
S178	1	("20060188007").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 10:57
S179	47	(finger) and rake and ((correlat\$3) with ((pilot or training) near3 (strength or energy or amplitude or magnitude or rssi))) and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 11:32
S180	41	(finger) and rake and ((correlat\$3) near9 ((pilot or training) near3 (strength or energy or amplitude or magnitude or rssi))) and @ad< = "20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/14 11:32
S181	5	((path or multi\$1path) near3 (position\$1 or location\$1)) with ((pilot or training) near2 (strength or amplitude or magnitude or power or energy or rssi or snr or (signal adj1 noise adj1 ratio))) and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/16 16:41
S182	1	("20040240532").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/16 17:12
S183	393	comprising same (rake adj1 receiver) same finger	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	OR	ON	2009/04/16 17:16
S184	68	comprising same (rake adj1 receiver) same (finger near5 assign\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/16 17:19
S185	254680	((path or multi\$1path)) with ((pilot or training) near2 (strength or amplitude or magnitude or power or energy or rssi or snr or (signal adj1 noise adj1 ratio))) and 375/147,148,130,149,142,144, "354", "347,316".ccls. and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/16 17:28

S186	112	((path or multi\$1path)) with ((pilot or training) near2 (strength or amplitude or magnitude or power or energy or rssi or snr or (signal adj1 noise adj1 ratio))) and 375/147,148,130,149,142,144,354,347,316.ccls. and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/16 17:28
S187	28269907		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/16 17:29
S188	4	location)) with ((pilot or training) near2 (strength or amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/16 17:30
S189	3	rssi or snr or (signal adj1 noise adj1 ratio))) and	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/16 17:34
S190	0	((path or multi\$1path)) with ((pilot or training) near2 (strength or amplitude or magnitude or power or energy or rssi or snr or (signal adj1 noise adj1 ratio))) and 455/335,342,441.ccls. and ((round\$1robin) or (round adj1 robin)) and @ad<="20040404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/16 17:37
S191	3	location)) with ((pilot or training) near2 (strength or amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/16 17:37

## 4/17/2009 2:33:59 PM

 $\textbf{C:} \\ \textbf{Documents} \ \textbf{and} \ \textbf{Settings} \\ \textbf{Imalek} \\ \textbf{My Documents} \\ \textbf{EAST} \\ \textbf{Workspaces} \\ \textbf{PCT1.wsp} \\$